

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application Serial No. .... 09/488,973  
Filing Date ..... January 20, 2000  
Inventor ..... Parfeniuk et al.  
Assignee ..... Honeywell International Inc.  
Group Art Unit ..... 2823  
Examiner ..... D. Collins  
Attorney Docket No. .... 30-5016  
Title: Methods of Bonding Physical Vapor Deposition Target Materials to Backing Plate  
Materials

**BOX NON FEE AMENDMENT**  
**Assistant Commissioner for Patents**  
**Washington, D.C. 20231**

**FAX COPY RECEIVED****JUN 26 2002**


TECHNOLOGY CENTER 2800

**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9318 on the date shown below:

1. Response to April 2, 2002 Office Action
2. Version with Markings

Dated: June 26, 2002

By:   
Jennifer Gaines, Legal Assistant  
Telephone No. (509) 624-4276

NUMBER OF PAGES IN FACSIMILE: 9

#18/4matc  
Gford  
6/29/02

Appl. No. 09/488,973

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Serial No. ....09/488,973  
Filing Date ..... January 20, 2000  
Inventor.....Chris Parfeniuk et al.  
Assignee.....Honeywell International Inc.  
Group Art Unit.....2823  
Examiner .....D. Collins  
Attorney's Docket No. .... 30-5016-(4015)  
Title: Methods of Bonding Physical Vapor Deposition Target Materials to Backing Plate  
Materials

**RESPONSE TO APRIL 2, 2002 OFFICE ACTION**

To: BOX NON FEE AMENDMENT  
Assistant Commissioner for Patents  
Washington, D.C. 20231

From: David G. Latwesen (Tel. 509-624-4276; Fax 509-838-3424)  
Wells, St. John, Roberts, Gregory & Matkin P.S.  
601 W. First Avenue, Suite 1300  
Spokane, WA 99201-3828

**AMENDMENTS****FAX COPY RECEIVED****JUN 26 2002**

TECHNOLOGY CENTER 2800

*Do not  
enter  
(101-revision)  
6/26/02*

**In the Specification**

Replace the paragraph beginning on line 13 of page 6 with the following text,

—A method encompassed by the present invention is described by a flow diagram in Fig. 2. At an initial step (labeled 30 in Fig. 2) work hardening is done to a target material. If, for example, the target material comprises aluminum, work hardening can be introduced by compressing the aluminum from an initial thickness to a second thickness. Such

S:\ho57\002\m06.doc